

Attorney Docket No. 1830.1018

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hideaki TAKAHASHI et al.

Application No.: Unassigned

Group Art Unit: Unassigned

Filed: December 27, 2005

Examiner:

For: DEVELOPER FOR RECORDING MATERIALS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1. Enclosures accompanying this Information Disclosure Statement are:
 - 1a. Form PTO-1449.
 - 1b. Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications.
 - 1c. English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.
 - 1d. English language translation (complete, Abstract or relevant portion(s)) attached to non-English language publications as indicated on the attached Form PTO-1449.
 - 1e. Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications.
2. In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is
(Check appropriate Items 2a, 2b, 2c and/or 2d)
 - 2a. satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
 - 2b. set forth in the application.

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IAP17 Rec'd PCT/PTO 27 DEC 2005

2c. satisfied for the non-English language publication(s) indicated on the attached PTO-1449 as having an English language translation (complete, Abstract or relevant portion(s)) attached thereto.

2d. enclosed as Attachment 1(e), hereto.

3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

STAAS & HALSEY LLP

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FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY DOCKET NO. 1830.1018	APPLICATION NO. 107562361 Unassigned
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				FIRST NAMED INVENTOR Hideaki TAKAHASHI et al.	
				FILING DATE December 23, 2005	GROUP ART UNIT Unassigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA	3,539,375	11-10-1970	Henry			
	AB						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
	AC	9-278695	10-28-1997	Japan		Yes
	AD	2001-96926	4-10-2001	Japan		Yes
	AE	6-312947	11-8-1994	Japan		Yes
	AF	6-107577	4-19-1994	Japan		Yes
	AG	1-263074	10-19-1989	Japan		Yes
	AH	8-230328	9-10-1996	Japan		Yes
	AI	42-20144	10-7-1967	Japan	Claim Only	
	AJ	48-58842	8-17-1973	Japan	Claim Only	
	AK	58-181686	10-24-1983	Japan		Yes
	AL	02/098674	12-12-2002	WIPO		Yes
	AM	6-115255	4-26-1994	Japan		Yes

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

			TRANSLATION YES NO
	AN		

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

EXPLANATIONS OF RELEVANCY OF REFERENCES	ATTORNEY DOCKET NO.	APPLICATION NO.
	1830.1018	104562361 Unassigned
	FIRST NAMED INVENTOR	
	Hideaki TAKAHASHI et al.	
FILING DATE	GROUP ART UNIT	
December 23, 2005	Unassigned	

References	Disclosed in the specification?		Copy		Translation		
	Yes	No	Enc.	Follow	Not- enc.	Enc.	Not avail- able
1. JP 09-278695 A	X		X			X (Abstract)	
2. JP 2001-96926 A	X		X			X (Abstract)	
3. JP 06-312947 A		X	X			X (Abstract)	
4. JP 06-107577 A		X	X			X (Abstract)	
5. JP 01-263074 A		X	X			X (Abstract)	
6. JP 08-230328 A		X	X			X (Abstract)	
7. US Pat. No. 3,539,375	X				X		
8. JP 42-20144 B	X		X			X (Abstract)	
9. JP 48-58842 A	X		X			X (Abstract)	
10. JP 1712000 B	X		X			X (Abstract)	
11. WO 02/098674 A	X		X			X (Abstract)	
12. JP 06-115255 A	X		X			X (Abstract)	